

FIG. 1
(Prior Art)

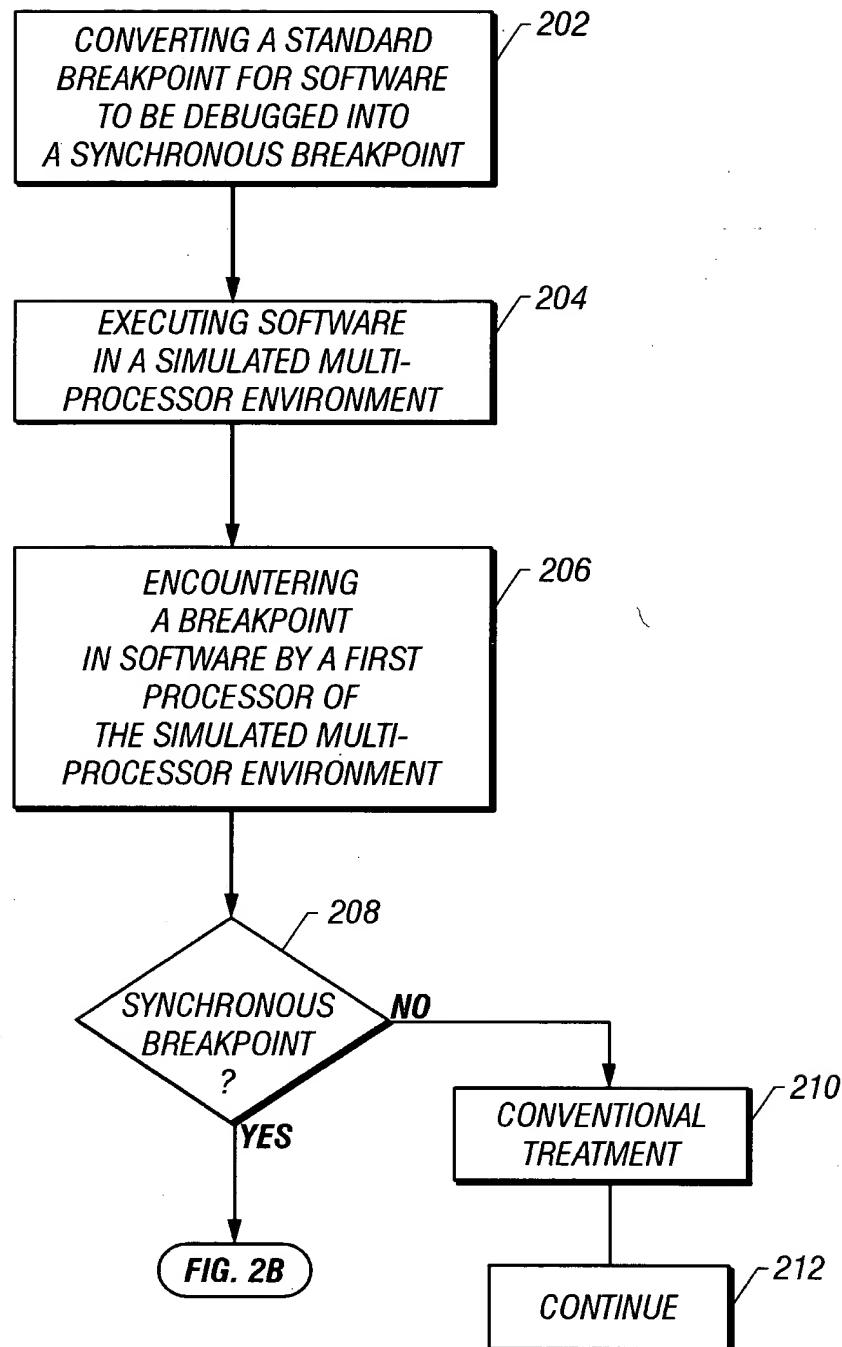


FIG. 2A

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FIG. 2A

YES

STOP EXECUTING
SOFTWARE ON THE
FIRST PROCESSOR,
WHILE THE OTHER
PROCESSORS CONTINUE
WITH SOFTWARE
EXECUTION

214

ENCOUNTERING THE
SYNCHRONOUS BREAKPOINT
BY NEXT PROCESSOR

216

STOP EXECUTING
SOFTWARE ON THE
NEXT PROCESSOR

218

REMAINING
PROCESSORS
?

220

CONTINUE WITH
SOFTWARE
EXECUTION
ON REMAINING
PROCESSORS

222

SYNCHRONOUS
STATE OF THE SIMULATED
MULTIPROCESSOR
ENVIRONMENT

224

RETURN CONTROL
TO USER

226

FIG. 2B

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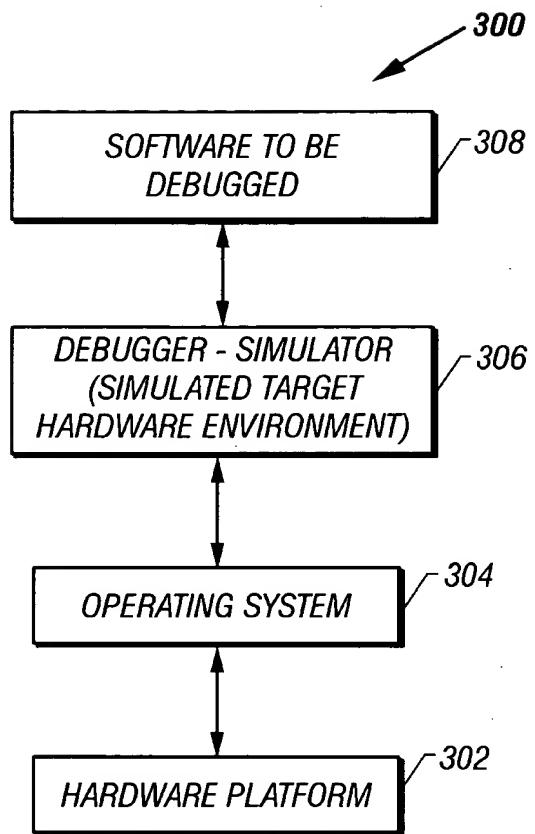


FIG. 3

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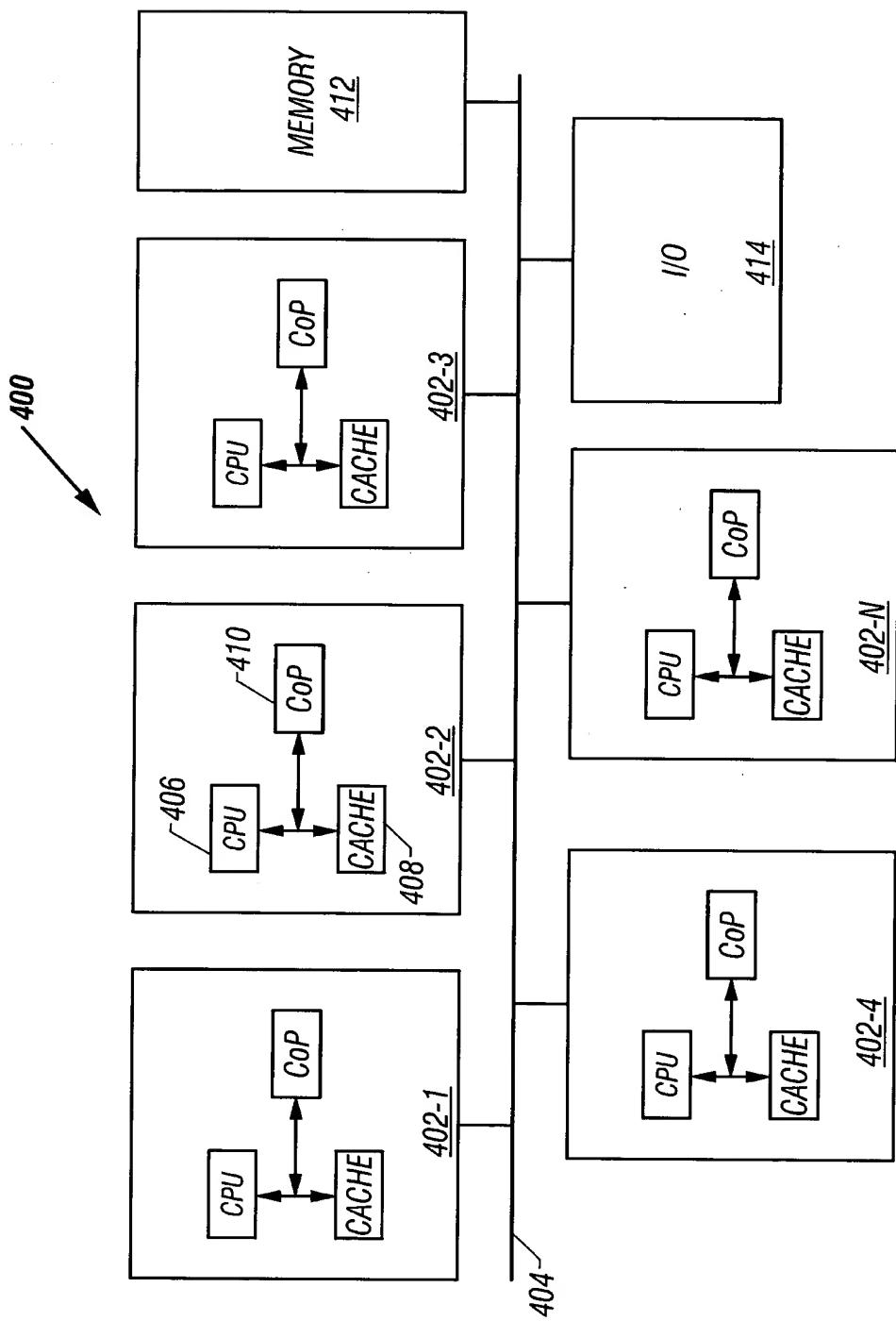


FIG. 4